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	AC	2004-0116609 1998B037A/2	06/17/04	Datta	et al.	525	240			
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	AC	"Elastic Blends	Comprising (	Crystalline	Polymer ar	nd Crystalliz	able Polymer	s of Propylene"		
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		Crystalline Polyn	ner and Cryst	allizable Po	lymers of I	Propylene" (	1998B037A/6	)		
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		Propylene" (1998	B037A/8)					_		
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**U.S. DEPARTMENT OF COMMERCE** PATENT AND TRADEMARK OFFICE

ATTY, DOCKET NO. APPLN NO. 1997B050/3 10/613,373 CONFIRMATION **APPLICANTS** NO. Not yet assigned S. Datta et al. **GROUP ART UNIT FILING DATE** July 03, 2003 1713

ECOND SUPPLEMENTAL INFORMATION SCLOSURE STATEMENT BY APPLICANT

#### **U.S. PATENT DOCUMENTS FILING DATE** DOCUMENT EXAMINER DATE NAME **CLASS SUBCLASS** IF INITIAL NUMBER **APPROPRIATE** 2957512 10/25/60 Wade et al. 3156242 11/10/64 Crowe, Jr. 3485706 12/23/69 **Evans** 3520861 07/21/70 Thomson et al. 3.812.077 05/21/74 Hobbs 260 40 R 3881489 05/06/75 Hartwell 3989867 11/02/76 Sisson 4076698 02/28/78 Anderson et al. 4322027 03/30/82 Reba 4330646 05/18/82 Sakurai et al. 4381781 05/03/83 Sciaraffa et al. Kavesh et al. 4413110 11/01/83 4425393 01/10/84 Benedvk et al. 4430563 02/07/84 Harrington 4542199 09/17/85 Kaminsky et al. 4543399 09/24/85 Jenkins, III et al. 4544762 10/01/85 Kaminsky et al. 4578414 03/25/86 Sawyer et al. 05/13/86 4588790 Jenkins, III et al. 4599392 07/08/86 McKinney et al. 4612300 09/16/86 Coleman III 4644045 02/17/87 **Fowells** 4663220 05/05/87 Wisneski et al. 4668566 05/26/87 Braun 4668753 05/26/87 Kashiwa et al. 4830907 05/16/89 Sawyer et al. 4842922 06/27/89 Krupp et al. 4874880 10/17/89 Miya et al. Me 4879170 11/07/89 Radwanski et al.

DATE CONSIDERED 9-6-05

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTY. DOCKET NO. 1997B050/3	<b>APPLN NO.</b> 10/613,373
APPLICANTS S. Datta et al.	NO. Not yet assigned
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ple		03/20/90	Sawyer et al.	1				
1	4939016	07/03/90	Radwanski et al.					
	4940464	07/10/90	Van Gompel et al.					
	4960878	10/02/90	Crapo et al.					
	4988781	01/29/91	McKinney et al.				<u>.</u>	
	5015749	05/14/91	Schmidt et al.				- · · · · · · · · · · · · · · · · · · ·	
	5028670	07/02/91	Chinh et al.					
	5032562	07/16/91	Lo et al.					
	5037416	08/06/91	Allen et al.					
	5041583	08/20/91	Sangokoya					
	5041584	08/20/91	Crapo et al.		1			
	5041585	08/20/91	Deavenport et al.	<del></del>				
	5044438	09/03/91	Young					
	5057475	10/15/91	Canich et al.					
	5064802	11/12/91	Stevens et al.					
	5068141	11/26/91	Kubo et al.					
	5085654	02/04/92	Buell					
	5093415	03/03/92	Brady, III et al.			<u> </u>		
	5096867	03/17/92	Canich					
	5106804	04/21/92	Bailly et al.		-			
	5108820	04/28/92	Kaneko et al.					
	5112686	05/12/92	Krupp et al.					
	5,115,027	05/19/92	Ogawa et al.	525		216		
	5132380	07/21/92	Stevens et al.					
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03/30/93

06/08/93

07/20/93

Job et al.

Hlatky et al.

Turner et al.

Tsutsui et al.

Floyd et al.

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
1997B050/3

APPLICANTS
S. Datta et al.

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APPLN NO.
10/613,373

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### **U.S. PATENT DOCUMENTS**

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ple	5272236	12/21/93	Lai et al.	.1	1	
	5278272	01/11/94	Lai et al.		1	· · · · · · · · · · · · · · · · · · ·
	5296433	03/22/94	Siedle et al.			
	5321106	06/14/94	LaPointe			
	5322728	06/21/94	Davey et al.			
	5324800	06/28/94	Welborn, Jr. et al.			
	5336552	08/09/94	Strack et al.			
	5350723	09/27/94	Neithamer et al.			
	5352749	10/04/94	DeChellis et al.			
	5358792	10/25/94	Mehta et al.			
	5380810	01/10/95	Lai et al.			
	5382400	01/17/95	Pike et al.			
	5384373	01/24/95	McKinney et al.			
	5405922	04/11/95	DeChellis et al.			
•	5408017	04/18/95	Turner et al.			
	5412020	05/02/95	Yamamoto et al.			·
	5427991	06/27/95	Turner			
	5436304	07/25/95	Griffin et al.			
	5453471	09/26/95	Bernier et al.			
	5461123	10/24/95	Song et al.			
	5462999	10/31/95	Griffin et al.			
	5472775	12/05/95	Obijeski et al.			
	5473028	12/05/95	Nowlin et al.			
	5504049	04/02/96	Crowther et al.			
	5504172	04/02/96	Imuta et al.			
	5516866	05/14/96	Resconi et al.			
	5541270	07/30/96	Chinh et al.			
	5556238	09/17/96	Chinh			
ple	5556928	09/17/96	Devore et al.	1 1		

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APPLICANTS S. Datta et al.	CONFIRMATION NO. Not yet assigned
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U.S. PATENT DOCUMENTS										
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIAT				
ple	5599761	02/04/97	Turner							
}	5608019	03/04/97	Cheruvu et al.							
	5616661	04/01/97	Eisinger et al.			-				
	5616664	04/01/97	Timmers et al.							
	5621046	04/15/97	Iwanami et al.							
	5621127	04/15/97	Langhauser et al.							
	5625087	04/29/97	Devore et al.							
	5637660	06/10/97	Nagy et al.			·				
	5641828	06/24/97	Sadatoshi et al.			-				
	5645542	07/08/97	Anjur et al.		1					
	5656374	08/12/97	Marzola et al.							
	5685128	11/11/97	Chum et al.							
	5686533	11/11/97	Gahleitner et al.			<del></del>				
	5703187	12/30/97	Timmers			<del> </del>				
	5703197	12/30/97	Gordon et al.							
	5703257	12/30/97	Rosen et al.							
	5710224	01/20/98	Alt et al.							
	5721185	02/24/98	LaPointe et al.							
	5728855	03/17/98	Smith et al.							
	5731253	03/24/98	Sangokoya			·				
	5747621	05/05/98	Resconi et al.							
	5753773	05/19/98	Langhauser et al.							
	5760141	06/02/98	Watanabe et al.							
	5767208	06/16/98	Turner et al.							
	5840389	11/24/98	Asanuma et al.							
	5844045	12/01/98	Kolthammer et al.		<del>                                     </del>					
	5869575	02/09/99	Kolthammer et al.		<del>                                     </del>					
	5874505	02/23/99	Saito et al.	<del>- /-</del>						
ple	5883188	03/16/99	Hwang et al.		<del>                                     </del>	·				

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#### U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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ATTY. DOCKET NO. 1997B050/3	<b>APPLN NO.</b> 10/613,373
APPLICANTS S. Datta et al.	CONFIRMATION NO. Not yet assigned
FILING DATE July 03, 2003	GROUP ART UNIT

#### **U.S. PATENT DOCUMENTS FILING DATE DOCUMENT EXAMINER** DATE NAME **CLASS** SUBCLASS IF INITIAL NUMBER **APPROPRIATE** 5883204 03/16/99 Spencer et al. 5891976 04/06/99 Costa et al. 5907021 05/25/99 Turner et al. 5910224 06/08/99 Morman 5919983 07/06/99 Rosen et al. 5922822 07/13/99 Wilson et al. 5929147 07/27/99 Pierick et al. 5945496 08/31/99 Resconi et al. 5962714 10/05/99 McCullough et al. 5965677 10/12/99 Stephan et al. 5965756 10/12/99 McAdon et al. 5972822 10/26/99 Timmers et al. 5977251 11/02/99 Kao et al. 5998039 12/07/99 Tanizaki et al. 5994482 11/30/99 Georgellis et al. 6001933 12/14/99 Tsuruoka et al. 6005049 12/21/99 Rebhan et al. 6013819 01/11/00 Stevens et al. 6015868 01/18/00 Nickias et al. 6034021 03/07/00 Wilson et al. 6034240 03/07/00 LaPointe 6037417 03/14/00 Nguyen et al. 6043363 03/28/00 LaPointe et al. 6074977 06/13/00 Rosen et al. 6103657 08/15/00 Murray 6111046 08/29/00 Resconi et al. 6117962 09/12/00 Weng et al. 6140442 10/31/00 Knight et al.

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Campbell, Jr. et al.

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
1997B050/3

APPLICANTS
S. Datta et al.

FILING DATE
July 03, 2003

APPLN NO.
10/613,373

CONFIRMATION
NO. Not yet assigned

GROUP ART UNIT
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### U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ple	6153702	11/28/00	Somers		1	
	6156846	12/05/00	Tsuruoka et al.			
	6162887	12/19/00	Yamada et al.			
1	6169151	01/02/01	Waymouth et al.	1/		
	6176952	01/23/01	Maugans et al.			
	6190768	02/20/01	Turley et al.			
	6197886	03/06/01	Chatterjee et al.			
	6207756	03/27/01	Datta et al.			
	6211300	04/03/01	Terano et al.			
	6225243	05/01/01	Austin			<del></del>
	6245856	06/12/01	Kaufman et al.			
	6248829	06/19/01	Fischer et al.			
	6251997	06/26/01	Imai et al.			
	6265513	07/24/01	Murray et al.			
	6268063	07/31/01	Kaminaka et al.			
	6268444	07/31/01	Klosin et al.			
	6268447	07/31/01	Murray et al.		·	
	6274678	08/14/01	Shinozaki et al.			
	6284857	09/04/01	Shinozaki et al.			
	6303719	10/16/01	Murray et al.			
	6306973	10/23/01	Takaoka et al.			
	6313226	11/06/01	Yasaka et al.			
	6319991	11/20/01	Okayama et al.			
	6320002	11/20/01	Murray et al.			
	6320005	11/20/01	Murray			
	6320009	11/20/01	Nakano et al.			
	6323389	11/27/01	Thomas et al.		<del>  </del>	
	6326432	12/04/01	Fujita et al.			
Mh	6340730	01/22/02	Murray et al.			

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

SECOND SUPPLEMENTAL INFORMATION

DISCLOSURE STATEMENT BY APPLICANT

1997B050/3 **APPLICANTS** S. Datta et al.

ATTY. DOCKET NO.

APPLN NO. 10/613,373 CONFIRMATION NO. Not yet assigned

**GROUP ART UNIT** 

**FILING DATE** July 03, 2003

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	U.S. PATENT DOCUMENTS											
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE						
ple	6342564	01/29/02	Pitkanen et al.	1	1							
	6342566	01/29/02	Burkhardt et al.									
	6355725	03/12/02	Terano et al.									
	6372847	04/16/02	Wouters									
	6403708	06/11/02	Moriya et al.									
<del> </del>	6423782	07/23/02	Yukimasa et al.									
	6448341	09/10/02	Kolthammer et al.	1./								
Mh	6515155	02/04/03	Klosin et al.		)							

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ATTY. DOCKET NO. 1997B050/3	<b>APPLN NO.</b> 10/613,373
APPLICANTS S. Datta et al.	CONFIRMATION NO. Not yet assigned
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Ma	3262992	07/26/66	Holzer et al.		(			
	3378606	04/16/68	Kontos			1		
	3758656	09/11/73	Shih			7		
	3853969	12/10/74	Kontos					
	3882197	05/06/75	Fritz et al.					
	3888949	06/10/75	Shih					
	3998911	12/21/76	Strametz et al.					
	4411821	10/25/83	Howard, Jr.					
	4461872	07/24/84	Su					
	4491652	01/01/85	Matthews et al.					7
_	4540753	09/10/85	Cozewith et al.					
	4542199	09/17/85	Kaminsky et al.					7
	4543399	09/24/85	Jenkins et al.					7
	4588790	05/13/86	Jenkins et al			1		┪
	4752597	06/21/88	Turner					1
	4758656	07/19/88	Itoh et al.					7
	4808561	02/28/89	Welborn, Jr.				,	7
	4871705	10/03/89	Hoel					┪
	4859757	08/22/89	Pellon et al.					7
	4897455	01/30/90	Welborn, Jr.					┪
	4912075	03/27/90	Chang					7
	4937217	06/26/90	Chang					7
	4937301	06/26/90	Chang					┪
	5008228	04/16/91	Chang					1
	5017714	05/21/91	Welborn, Jr.					
	5028670	07/02/91	Chinh et al.					1
	5057475	10/15/91	Canich et al.					1
	5086025	02/04/92	Chang					
	5120867	06/09/92	Welborn, Jr.					┪
le	5132262	07/21/92	Rieger et al.	<del></del>		 <del>)</del>		7

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**U.S. DEPARTMENT OF COMMERCE** PATENT AND TRADEMARK OFFICE

### **SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

<b>ATTY. DOCKET NO.</b> 1997B050/3	APPLN NO. 10/613,373
APPLICANTS S. Datta et al.	CONFIRMATION NO. Not yet assigned
FILING DATE July 03, 2003	GROUP ART UNIT

RG	5147949	09/15/92	Chang				
	5153157	10/06/92	Hlatky et al.	1 /			
7	5198401	. 03/30/93	Turner et al.				
	5238892	08/24/93	Chang				
	5243001	09/07/93	Winter et al.			1	
	5278119	01/11/94	Turner et al.			1	
	5278264	01/11/94	Spaleck et al.				<del> </del>
	5296434	03/22/94	Karl et al.				
	5304614	04/19/94	Winter et al.				
1	5324800	06/28/94	Welborn, Jr., et al.		_		
	5331054	07/19/94	Fujita et al.				
ĺ	5387568	02/17/95	Ewen et al.				
	5391629	02/21/95	Turner et al.				
	5416178	05/16/95	Winter et al.				
	5451639	09/19/95	Marczinke et al.			<del>                                     </del>	
	5455305	10/03/95	Galambos				
	5461113	10/24/95	Marczinke et al.				
	5504172	04/02/96	Imuta et al.				
	5516848	05/14/96	Canich et al.				
	5539056	07/23/96	Yang et al.				
	5576259	11/19/96	Hasegawa et al.				
	5585448	12/17/96	Resconi et al.				
	5594080	01/14/97	Waymouth et al.				
	5618895	04/08/97	Kerth et al.				
	5700896	12/23/97	Dolle et al.				
	5747621	05/05/98	Resconi et al.				
	5763534	06/09/98	Srinivasan et al.				
	5840808	11/24/98	Sugimura et al.			1	
	5869584	02/09/99	Winter et al.		_		
	5936053	08/10/99	Fuknoka et al.	1 1			
ale	6048950	04/11/00	Dolle et al.		$\top$		<del>-  </del>

**EXAMINER** 

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### **U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE**

### SECOND SUPPLEMENTAL INFORMATION **DISCLOSURE STATEMENT BY APPLICANT**

ATTY. DOCKET NO. 1997B050/3	APPLN NO. 10/613,373
APPLICANTS S. Datta et al.	NO. Not yet assigned
FILING DATE July 03, 2003	GROUP ART UNIT

Alg	20010021732 A1	09/13/01	Terano et al.	2			
	20010034411 A1	10/25/01	Burkhardt et al.				
	20010034426 A1	10/25/01	Waymouth et al.		1	T I	
	20020004575 A1	01/10/02	Cozewith et al.				
	20020006993 A1	01/17/02	Shinozaki et al.				
	20020019507 A1	02/14/02	Karandinos et al.				
	20020035210 A1	03/21/02	Silvestri et al.				
	20020062011 A1	05/23/02	Campbell, Jr. et al.				
	20020137845 A1	09/26/02	Boussie et al.				
	20020142912 A1	10/03/02	Boussie et al.				
	20020147288 A1	10/10/02	Boussie et al.				
	20020151662 A1	10/17/02	Campbell Jr. et al.				
	20020156279 A1	10/24/02	Boussie et al.				
	20020165329 A1	11/07/02	Klosin et al.				
	20020173419 A1	11/21/02	Boussie et al.				
	20020177711 A1	11/28/02	LaPointe et al.	1 1			
ple	20030004286 A1	01/02/03	Klosin et al.	(			

**EXAMINER** 

DATE CONSIDERED 9-6-05

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

### SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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FILING DATE July 03, 2003	GROUP ART UNIT

EXAMINER	DOCUMENT		PATENT DOCU	Τ		TRANSL	ATION
INITIAL	NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
pl	WO 87/02991	05/21/87	PCT	C08F	10/00		
	WO 92/00333	01/09/92	PCT	C08F	4/76		Ť
	WO 93/06169	04/01/93	PCT	C08L	23/12		
	WO 96/06132	02/29/96	PCT	C08L	23/00		1
	WO 96/24623	08/15/96	PCT	C08F	210/06		
	WO 97/10300	03/20/97	PCT	C08L	23/14		
	WO 98/39384	09/11/98	PCT	C08L	23/14		
L	WO 99/01485	01/14/99	PCT	C08F	210/06		
My	WO 99/07788	2/18/99	PCT	C08L	23/10		
ph	WO 88/05792 A1	08/11/88	PCT	C08F	4/64		
	WO 88/05793 A1	08/11/88	PCT	C08F	4/64		
	WO 90/01521 A1	02/22/90	PCT	C08L	67/04		
	WO 90/07526 A1	07/12/90	PCT	C08F	10/00		1
	WO 93/11171	06/10/93	PCT	C08F	10/00		
	WO 93/18106	09/16/93	PCT	C09J	123/16		
	WO 93/19104 A1	09/30/93	PCT	C08F	10/00		
	WO 93/21238 A3	10/28/93	PCT	C08F	10/00	<u> </u>	1
	WO 93/21238 A2	10/28/93	PCT	C08F	10/00		
	WO 93/21242 A1	10/28/93	PCT	C08F	210/16		
	WO 93/25590 A1	12/23/93	PCT	C08F	10/00		
	WO 94/00500 A1	01/06/94	PCT	C08F	10/00		
	WO 94/03506 A1	02/17/94	PCT	C08F	4/64		
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	WO 94/25497	11/10/94	PCT	C08F	10/00	-	
	WO 94/26793	11/24/94	PCT	C08F	10/00		
	WO 94/28032	12/08/94	PCT	C08F	2/34	··	
	WO 94/29032	12/22/94	PCT	B05B	7/16		
	WO 95/00526 A1	01/05/95	PCT	C07F	17/00		
Mh	WO 95/07942	03/23/95	PCT	C08F	10/02		

**EXAMINER** 

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DATE CONSIDERED 9-6-05

**U.S. DEPARTMENT OF COMMERCE** PATENT AND TRADEMARK OFFICE

**SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT** 

ATTY. DOCKET NO. 1997B050/3	APPLN NO. 10/613,373
APPLICANTS S. Datta et al.	CONFIRMATION NO. Not yet assigned
FILING DATE July 03, 2003	GROUP ART UNIT

		FOREIGN	PATENT DOCU	<b>IMENTS</b>			
EXAMINER	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL	NUMBER	DATE	COUNTRI	CLASS	SUBCLASS	YES	NO
Me	WO 95/13305 A1	05/18/95	PCT	C08F	2/34		
	WO 95/13306 A1	05/18/95	PCT	C08F	2/34		
	WO 96/00244 A1	01/04/96	PCT	C08F	10/00		
	WO 96/13530 A1	05/09/96	PCT	C08F	10/00		
	WO 96/23010 A2	08/01/96	PCT	C08F	210/16		
	WO 97/22635 A1	06/26/97	PCT	C08F	10/00		
	WO 97/25355	07/17/97	PCT	C08F	10/00		
	WO 97/42241 A1	11/13/97	PCT	C08F	212/04		
	WO 98/50392 A1	11/12/98	PCT	C07F	9/6568		
	WO 98/41529 A1	09/24/98	PCT	C07F	17/00		
	WO 99/14250 A1	03/25/99	PCT	C08F	10/00		
	WO 00/01745 A1	01/13/00	PCT	C08F	210/16		
	WO 00/59661 A1	10/12/00	PCT	B23B	31/30		
	WO 00/69964 A1	11/23/00	PCT	C08L	23/16		
	WO 00/69965 A1	11/23/00	PCT	C08L	23/16		
	WO 01/74910 A2	10/11/01	PCT	C08F	4/00		
ple	WO 02/38628 A2	05/16/02	PCT	C08F	10/00		1

**EXAMINER** 

DATE CONSIDERED 9-6-05

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

# SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

<b>ATTY. DOCKET NO.</b> 1997B050/3	<b>APPLN NO.</b> 10/613,373
APPLICANTS S. Datta et al.	CONFIRMATION NO. Not yet assigned
FILING DATE July 03, 2003	GROUP ART UNIT

ple	EP 0 229 476	07/22/87	Europe	B32B	27/32		
	EP 0 277 003 A1	08/03/88	Europe	C08F	4/64		
	EP 0 369 658 B1	05/23/90	Europe	C08J	5/18		1
	EP 0 468 537 A1	01/29/92	Europe	C08F	10/00		
	EP 0 468 651 A1	01/29/92	Europe	C08F	4/74		
	EP 0 496 260 B1	07/29/92	Europe	C08J	5/18		
	EP 0 514 828 A1	11/25/92	Europe	C07F	7/28		
	EP 0 515 203 A2	11/25/92	Europe	C08L	67/04		
	EP 0 515 203 A3	11/25/92	Europe	C08L	67/04		
	EP 0 593 083 A1	04/20/94	Europe	C08F	2/34		<del>                                     </del>
	EP 0 628 343 A1	12/14/94	Europe	B01J	3/02		1
	EP 0 651 012 B1	05/03/95	Europe	C08L	23/10		1
	EP 0 659 773 A1	06/28/95	Europe	C08F	10/00		†
	EP 0 663 422 A2	07/19/95	Europe	C08L	23/06		1
	EP 0 676 421 A1	10/11/95	Europe	C08F	10/02		1
	EP 0 683 176 A1	11/22/95	Europe	C08F	6/00		1
	EP 0 692 500 A1	01/17/96	Europe	C08F	210/00		1
	EP 0 697 420 A1	02/21/96	Europe	C08F	10/06		+
	EP 0 699 213 B1	03/06/96	Europe	C08F	2/34		†
	EP 0 716 121 A1	06/12/96	Europe	C08L	23/10		†
	EP 0 721 798 A3	01/02/97	Europe	B01J	8/44		†
	EP 0 721 798 A2	07/17/96	Europe	B01J	8/44		1
	EP 0 728 150 B1	08/28/96	Europe	C08F	2/34	· · · <u></u>	1-
	EP 0 728 151 B1	08/28/96	Europe	C08F	2/34		<del>                                     </del>
	EP 0 728 771 A1	08/28/96	Europe	C08F	10/00		$\top$
	EP 0 728 772 A1	08/28/96	Europe	C08F	10/00		
	EP 0 735 058 A1	10/02/96	Europe	C08F	10/00		$\top$
	EP 0 748 846 A2	12/18/96	Europe	C08L	67/04		
	EP 0 748 846 A3	02/12/97	Europe	C08L	67/04		
	EP 0 780 404 A3	12/29/97	Europe	C08F	10/02		†
Me	EP 0 780 404 A2	06/25/97	Europe	C08F	10/02		_

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FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY ARRIVED IN CANT				ATTY. DOCKET NO. 1997B050/3  APPLICANTS S. Datta et al.  FILING DATE July 03, 2003		APPLN NO. 10/613,373 CONFIRMATION NO. Not yet assigned GROUP ART UNIT 1713	
ph	EP 0 844 280 A1	05/27/98	Europe	C08L	23/10		
	EP 0 949 278 A3	09/13/00	Europe	C08F	10/00		
	EP 0 949 278 A2	10/13/99	Europe	C08F	10/00		
	EP 0 949 279 A3	09/13/00	Europe	C08F	10/00		
	EP 0 949 279 A2	10/13/99	Europe	C08F	10/00		
Me	EP 1 063 244 A2	12/27/00	Europe	C08F	210/18		
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	EP 0 128 046	12/12/84	Europe	C08F	10/00		
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	EP 0 374 695	06/27/96	Europe	C08F	210/06	•	
	EP 0 426 637	05/08/91	Europe	C08F	4/603		
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	EP 0 495 375	07/22/92	Europe	C08F	4/74	<del></del>	

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EP 0 546 690

EP 0 550 214

EP 0 573 403

EP 0 582 194

EP 0 646 624

EP 0 695 765

GB 1 342 647

12/30/92

04/28/93

06/16/93

07/07/93

12/08/93

02/09/94

04/05/95

04/05/95

01/03/74

DATE CONSIDERED 2005

### U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

# SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTY. DOCKET NO. 1997B050/3	<b>APPLN NO.</b> 10/613,373		
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
Ah	News Release, Japan Polychem Launches WINTEC Metallocente-Based PP Random Copolymer, October 25, 2001, http://www.m-kagaku.co.jp/english/rel/2001/102501.htm.
j	Abramovitch, Rudolph A., et al., J. Org. Chem., 1977, 42, 17, 2920-2926.
	Alt, Helmut G., et al., Chem. Rev., 2000, 100, 1205-1221.
	Brintzinger, Hans H., et al, Angew Chem. Int. Ed. Engl., 1995, 34, 1143-1170.
	Chen, Eugene You-Xian, et al., Chem. Rev., 2000, 100, 1391-1434.
	Coates, Geoffrey W., Chem. Rev., 2000, 100, 1223-1252.
	Hazlitt, Lonnie G., Journal of Applied Polymer Science: Applied Power Symposium, 1990, 45, 25-37.
	Herzog, Timothy A., et al., J. Am. Chem. Soc., 1996, 118, 11988-11989.
	Ittel, Steven D., et al., Chem. Rev., 2000, 100, 1169-1203.
	Kaminsky, Walter, et al., J. Polymer Sci., 1985, 23, 2151-2164.
	The Encyclopedia of Chemical Technology, Kirk-Othmer, Third Edition, John Wiley & Sons, New York, 1981, Vol. 16, 415-417.
	The Encyclopedia of Chemical Technology, Kirk-Othmer, Third Edition, John Wiley & Sons, New York, 1981, Vol. 18, 191-192.
	Lambert, Joseph B., et al., J. Chem. Soc., Chem. Commun., 1993, 383-384.
	Lambert, Joseph B., et al., Organometallics, 1994, 13, 2430-2443.
	Mathur, Naresh C. et al., Tetrahedron, 1985, Vol. 41, No. 8, 1509-1516.
	Otocka, E.P., et al., Macromolecules, July-August 1971, Vol. 4, No. 4, 507-514.
	Randall, James C., JMS-Rev. Macromol. Chem. Phys., 1989, C29(2 & 3), 201-317.
	Resconi, Luigi, et al., Chem. Rev., 2000, 100, 1253-1345.
	Scholte, Th. G., et al., Journal of Applied Polymer Science, 1984, Vol. 29, 3763-3782.
	Scollard, John D., et al., J. Am. Chem. Soc., 1996, 118, 10008-10009.
	Veghini, Dario, et al., J. Am. Chem. Soc., 1999, 121, 564-573.
Ale	Wang, Chunming, et al., Organometallics, 1998, Vol. 17, No. 15, 3149-3151.

**EXAMINER** 

Herrard Ligur

DATE CONSIDERED 8-6-07

### U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

### **SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

ATTY. DOCKET NO. 1997B050/3	APPLN NO. 10/613,373		
APPLICANTS S. Datta et al.	CONFIRMATION NO. Not yet assigned		
FILING DATE July 03, 2003	GROUP ART UNIT		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
INITIAL	
ME	Wild, L. et al., Journal of Polymer Science Polymer Physics Edition, 1982, Vol. 20, 441-455.
1	Younkin, Todd R., et al., Science, 2000, Vol. 287, Issue 5452, 460-462.
	Product Sample Report for Escorene PP 4292, Polymer Science Laboratory of the Baytown Polymer Center, Exxon Chemical, May 9, 2000.
	ASTM D 1646-96a – "Standard Test Methods for Rubber – Viscosity, Stress Relaxation, and Pre-vulcanization Characteristics (Mooney Viscometer)," American Society for Testing & Materials, Annual Book of ASTM Standards, 1997, Vol. 09.01, 313-322.
	ASTM D 3900-95 – "Standard Test Methods for Rubber Raw –Determination of Ethylene Units in EPM (Ethylene-Propylene Copolymers) and EPDM (Ethylene-Propylene-Diene Terpolymers)," American Society for Testing & Materials, Annual Book of ASTM Standards, 1997, Vol. 09.01, 616-624.
	H.N. Cheng, "13C NMR Analysis of Ethylene-Propylene Rubbers," Macromolecules, 1984, Vol. 17, 1950-1955.
·	G. Ver Strate et al., "Near Monodisperse Ethylene-Propylene Copolymers by Direct Ziegler-Natta Polymerization Properties, Characterization, Properties," <i>Macromolecules</i> , 1988, Vol. 21, 3360-3371.
	J.W. Collette, et al., "Elastomeric Polypropylenes from Alumina-Supported Tetraalkyl Group IVB Catalysts. 1. Synthesis and Properties of High Molecular Weight Stereoblock Hopolymers," <i>Macromolecules</i> , 1989, Vol. 22, 3851-3858.
	W.J. Gauthier, et al., , "Elastomeric Poly(propylene): Influence of Catalyst Structure and Polymerization Conditions on Polymer Structure and Properties," <i>Macromolecules</i> , 1995, Vol. 28, 3771-3778.
	Y. Hu et al., "Elastomeric Polypropylenes from Unbridged (2-Phenylindene)zirconocene Catalysts: Thermal Characterization and Mechanical Properties," Macromolecules, 1998, Vol. 31, 6908-6916.
	Y. Hu, et al., "Elastomeric Polypropylenes from Unbridged 2-Phenylindene Zirconocene Catalysts: Temperature Dependence of Crystallinity and Relaxation Properties," Macromolecules, 1999, 32, 3334-3340.
	E.D. Carlson, et al., "Component Relaxation Processes within Elastomeric Polypropylene," Macromolecules, 1999, 32, 8100-8106.
	S. Lin, et al., "Regioirregular Propene Insertion in Polypropenes Synthesized with Unbridged Bis(2-aryl)indenyl Zirconium Dichloride Catalysts: Implications on Activity," <i>Macromolecules</i> , 1999, 32, 8283-8290.
	J. Chien, et al., "Two-State Propagation Mechanism for Propylene Polymerization Catalyzed by rac-[anti-Ethylidene(1-η <sup>5</sup> -tetramethylcyclo-pentadienyl)(1-η <sup>5</sup> -indenyl)dimethyltitanium," Journal of the American Chemical Society, 1991, Vol. 113, 8569-8570.
	E. Hauptman, et al., "Stereoblock Polypropylene: Ligand Effects on the Stereospecificity of 2-Arylindene Zirconocene," Journal of the American Chemical Society, 1995, Vol. 117, 11586-11587.
ph	M.D. Bruce, et al., "Effect of Metal on the Stereospecificity of 2-Arylindene Catalysts for Elastomeric Polypropylene," Journal of the American Chemical Society, 1997, Vol. 119, 11174-11182.

**EXAMINER** 

DATE CONSIDERED JUST OF

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		,				
pl	Painter et al., entitled "Fundamentals of Polymer Science, An Introductory Text", Second Edit Technomic Publishing Company, Pennsylvania, pages 237-242.					ond Edition, 1997,
	Alfred Rudin, entitled "The Elements of Polymer Science and Engineering" Second Edition, 1999, Academic Press, San Diego, pages 384-385.  Malcolm P. Stevens, entitled "Polymer Chemistry, An Introduction" Third Edition, 1999, Oxford University Press, New York, pages 140-141.  G. W. Coates, et al., "Oscillating Stereocontrol: A Strategy for the Synthesis of Thermoplastic Elastomeric Polypropylene," Science, 1995, 267, 217-219.  I. Tincul et al., "Impact Fracture Toughness of Propylene/1-Pentene Random Copolymers," Proceedings of the American Chemical Society Division of Polymeric Materials: Science and Engineering, 1998, 79, 190-191.					
	EP 0 480 190 B1	06/07/95	ЕРО	C08F	10/06	X (abstract only)
ph	EP 0 890 584 A1	04/15/92	ЕРО	C08F	10/06	X (abstract only)

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